CONTENTS

No. 1. March 1984

No. 1, March 1984	
Behavioral Aspects of Animal Domestication Edward O. Price Echolocation: Implications for Ecology and Evolution of Bats	1-32
New Biological Books	33-53
Reviews and Brief Notices	55-111
Index to Books Reviewed	113-118
No. 2, June 1984	
Cell-Cell Interactions and Development in Myxococcus xanthus	
Evolutionary Biology in France: A Review of Some	119-138
Recent Books	139-159
Reviews and Brief Notices	161-221
Index to Books Reviewed	223-229
No. 3, September 1984	
Self/Non-Self Recognition in Invertebrates	
Deirdre R. Coombe, Peter L. Ey, and Charles R. Jenkin	231-255
Destabilizing Hybridization, General-Purpose Genotypes, and Geographic Parthenogenesis in Animals	257-290
Commentary	237-290
Carbon Dioxide and Climate: Is There a Greenhouse in Our Future?	
Sherwood B. Idso	291-294
Fraud in Biomedical Research	295-297
The Evolution of Interspecific Interactions	
David Sloan Wilson and Scott K. Gleeson	299-302
Reviews and Brief Notices	303-377
Index to Books Reviewed	379-385
No. 4, December 1984	
Intrinsic and Extrinsic Control of Growth in Developing Organs	
Peter J. Bryant and Pat Simpson	387-415
A Reader's Guide and Retrospective to the 1982 Darwin Centennial	417 497
Commentary: Brief Review on the Federal Support of	417-437
Biomedical Research in American Universities W. D. McElroy	439-442
New Biological Books	
A Man Before His Time	443-445
Reviews and Brief Notices	447-516
Index to Volume 59	517-541